

Utah Occupational Projections 2000 - 2010

Sorted by Average Wages

	Employment		Annual Job Openings			Hourly Wage		Training Level**
	2000	2010	Growth	Replacements	Total	Entry	Average	
Average Hourly Wages (\$15.00 to \$19.99)								
Industrial Machinery Mechanics	1,630	1,870	20	50	70	\$14.60	\$19.90	Long-Term OJT
Aircraft Mechanics and Service Technicians	700	820	10	20	30	\$14.50	\$19.70	Vocational
Public Relations Specialists	930	1,390	50	20	60	\$13.30	\$19.70	Bachelor's degree
Foresters	150	170	0	10	10	\$13.80	\$19.50	Bachelor's degree
Boilermakers	190	210	0	10	10	\$13.20	\$19.40	Long-Term OJT
Security and Fire Alarm Systems Installers	190	280	10	0	10	\$13.80	\$19.40	Vocational
Vocational Education Teachers, Postsecondary	1,920	2,650	70	50	130	\$13.20	\$19.40	Related Experience
First-Line Supervisors/Managers of Production and Operating Workers	6,030	6,600	60	160	220	\$12.30	\$19.20	Related Experience
First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	1,490	1,890	40	30	70	\$11.30	\$19.20	Related Experience
Insurance Underwriters	310	400	10	10	10	\$13.00	\$19.20	Bachelor's degree
Mechanical Drafters	650	800	20	20	40	\$13.40	\$19.20	Vocational
News Analysts, Reporters and Correspondents	420	490	10	10	20	\$11.00	\$19.20	Long-Term OJT
Electro-Mechanical Technicians	380	430	10	10	10	\$15.20	\$19.10	Associate degree
Medical and Clinical Laboratory Technologists	1,000	1,320	30	20	60	\$13.30	\$19.10	Bachelor's degree
Plumbers, Pipefitters, and Steamfitters	4,040	5,120	110	70	180	\$13.30	\$19.10	Long-Term OJT
Industrial Engineering Technicians	710	800	10	20	20	\$12.40	\$19.00	Associate degree
Marriage and Family Therapists	100	140	0	0	10	\$14.40	\$19.00	Master's degree
Roof Bolters, Mining	70	70	0	0	0	\$15.10	\$19.00	Moderate OJT
Employment, Recruitment, and Placement Specialists	1,090	1,310	20	20	40	\$12.40	\$18.90	Bachelor's degree
Medical and Public Health Social Workers	520	760	20	10	30	\$11.20	\$18.90	Bachelor's degree
Computer, Automated Teller, and Office Machine Repairers	1,590	1,820	20	20	40	\$12.20	\$18.80	Vocational
Electrical and Electronics Repairers, Commercial and Industrial Equipment	880	860	0	20	20	\$13.60	\$18.70	Vocational
Health Educators	170	230	10	0	10	\$12.60	\$18.70	Master's degree
Multi-Media Artists and Animators	1,670	2,310	60	40	110	\$11.40	\$18.70	Bachelor's degree
Aerospace Engineering and Operations Technicians	80	90	0	0	0	\$11.50	\$18.60	Associate degree
Avionics Technicians	270	260	0	10	10	\$14.70	\$18.60	Vocational
Control and Valve Installers and Repairers, Except Mechanical Door	660	740	10	20	30	\$14.20	\$18.60	Moderate OJT
Electricians	6,660	8,780	210	130	340	\$12.90	\$18.60	Long-Term OJT
Explosives Workers, Ordnance Handling Experts, and Blasters	70	70	0	0	0	\$16.10	\$18.60	Moderate OJT
Construction and Building Inspectors	410	510	10	10	20	\$13.90	\$18.50	Related Experience
Dietitians and Nutritionists	310	420	10	10	20	\$14.00	\$18.50	Bachelor's degree
Paralegals and Legal Assistants	850	1,250	40	10	50	\$13.40	\$18.40	Associate degree

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Wellhead Pumpers	140	120	0	0	0	\$13.60	\$18.40	Moderate OJT
Electrical and Electronics Drafters	390	480	10	10	20	\$11.20	\$18.30	Vocational
Librarians	1,180	1,500	30	30	60	\$11.30	\$18.30	Master's degree
Purchasing Agents and Buyers, Farm Products	90	100	0	0	0	\$9.70	\$18.30	Related Experience
Training and Development Specialists	1,650	2,140	50	30	80	\$10.50	\$18.30	Bachelor's degree
Crane and Tower Operators	280	310	0	10	10	\$13.40	\$18.20	Moderate OJT
Environmental Science and Protection Technicians, Including Health	290	410	10	10	20	\$11.90	\$18.20	Associate degree
Postal Service Mail Carriers	2,170	2,190	0	70	70	\$16.00	\$18.20	Short-Term OJT
Stationary Engineers and Boiler Operators	180	190	0	10	10	\$13.10	\$18.20	Long-Term OJT
Clergy	60	80	0	0	0	\$10.10	\$18.10	Master's degree
Postal Service Clerks	630	640	0	10	20	\$16.30	\$18.10	Short-Term OJT
Statisticians	240	260	0	0	10	\$11.80	\$18.10	Master's degree
Advertising Sales Agents	1,650	2,210	60	30	90	\$10.10	\$18.00	Moderate OJT
Civil Engineering Technicians	580	680	10	10	20	\$12.90	\$18.00	Associate degree
Education Administrators, Preschool and Child Care Center/Program	330	470	20	10	20	\$9.90	\$18.00	Experience plus Degree
Millwrights	370	400	0	10	10	\$12.10	\$18.00	Long-Term OJT
Massage Therapists	390	590	20	10	30	\$8.50	\$17.90	Vocational
Structural Iron and Steel Workers	770	1,010	20	10	30	\$12.30	\$17.90	Long-Term OJT
Rotary Drill Operators, Oil and Gas	60	40	0	0	0	\$15.30	\$17.80	Moderate OJT
Surveyors	550	680	10	20	30	\$9.70	\$17.80	Bachelor's degree
Tool and Die Makers	270	290	0	10	10	\$12.40	\$17.80	Long-Term OJT
First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	120	160	0	0	10	\$13.10	\$17.60	Moderate OJT
Mental Health and Substance Abuse Social Workers	590	860	30	10	30	\$12.90	\$17.60	Master's degree
Rail Yard Engineers, Dinkey Operators, and Hostlers	140	160	0	10	10	\$14.90	\$17.60	Related Experience
Real Estate Sales Agents	1,070	1,510	40	20	70	\$8.80	\$17.60	Vocational
Electrical and Electronic Engineering Technicians	2,300	2,690	40	50	90	\$8.80	\$17.50	Associate degree
Environmental Engineering Technicians	120	180	10	0	10	\$12.10	\$17.50	Associate degree
Aircraft Cargo Handling Supervisors	100	130	0	0	10	\$8.80	\$17.40	Related Experience
Announcers	570	540	0	10	10	\$7.20	\$17.40	Long-Term OJT
Dispatchers, Except Police, Fire, and Ambulance	1,730	2,150	40	30	70	\$11.30	\$17.30	Moderate OJT
Truck Drivers, Heavy and Tractor-Trailer	18,890	23,410	450	270	720	\$12.00	\$17.30	Moderate OJT
Appraisers and Assessors of Real Estate	860	1,270	40	30	70	\$9.50	\$17.20	Vocational
Archivists, Curators, and Museum Technicians	150	220	10	0	10	\$12.20	\$17.20	Master's degree
Chemical Plant and System Operators	310	380	10	10	20	\$14.70	\$17.20	Long-Term OJT
First-Line Supervisors/Managers of Office and Administrative Support Workers	9,700	12,000	230	190	420	\$11.10	\$17.20	Related Experience

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Police and Sheriff's Patrol Officers	3,600	5,510	190	80	270	\$13.30	\$17.20	Long-Term OJT
Radiologic Technologists and Technicians	1,060	1,460	40	20	60	\$14.00	\$17.20	Associate degree
Tile and Marble Setters	450	600	20	10	30	\$10.60	\$17.20	Long-Term OJT
Fish and Game Wardens	70	80	0	0	0	\$13.10	\$17.10	Long-Term OJT
Fitness Trainers and Aerobics Instructors	2,150	3,350	120	50	170	\$8.90	\$17.10	Vocational
Mobile Heavy Equipment Mechanics, Except Engines	1,470	1,760	30	40	70	\$12.80	\$17.10	Vocational
Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	250	280	0	10	10	\$11.60	\$17.10	Moderate OJT
First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	1,300	1,610	30	30	60	\$11.70	\$17.00	Related Experience
Numerical Tool and Process Control Programmers	140	160	0	10	10	\$13.90	\$17.00	Long-Term OJT
Tapers	1,130	1,410	30	10	40	\$13.10	\$17.00	Moderate OJT
Electric Motor, Power Tool, and Related Repairers	470	520	10	10	20	\$10.10	\$16.80	Vocational
Graphic Designers	1,520	2,150	60	20	80	\$10.90	\$16.70	Bachelor's degree
Earth Drillers, Except Oil and Gas	350	410	10	10	10	\$12.00	\$16.50	Moderate OJT
Educational, Vocational, and School Counselors	1,850	2,630	80	40	120	\$10.40	\$16.50	Master's degree
Tax Examiners, Collectors, and Revenue Agents	1,540	1,790	30	40	70	\$13.10	\$16.50	Bachelor's degree
Chemical Technicians	410	540	10	10	20	\$11.00	\$16.40	Associate degree
Lodging Managers	570	860	30	10	40	\$11.50	\$16.40	Related Experience
Water and Liquid Waste Treatment Plant and System Operators	800	1,140	30	30	60	\$12.90	\$16.40	Long-Term OJT
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	2,590	3,680	110	30	140	\$11.30	\$16.30	Long-Term OJT
Agricultural Inspectors	100	110	0	0	0	\$12.70	\$16.20	Related Experience
Automotive Body and Related Repairers	1,440	1,830	40	40	80	\$10.10	\$16.20	Long-Term OJT
Instructional Coordinators	1,100	1,540	40	20	60	\$10.10	\$16.20	Master's degree
Architectural and Civil Drafters	610	790	20	20	40	\$11.00	\$16.10	Vocational
Film and Video Editors	110	140	0	0	10	\$9.20	\$16.10	Bachelor's degree
Operating Engineers and Other Construction Equipment Operators	4,070	4,920	90	90	180	\$12.10	\$16.10	Moderate OJT
Property, Real Estate, and Community Association Managers	1,910	2,890	100	40	130	\$7.10	\$16.10	Bachelor's degree
Machinists	3,010	3,390	40	60	100	\$11.40	\$16.00	Long-Term OJT
Excavating and Loading Machine and Dragline Operators	570	770	20	20	40	\$11.60	\$15.90	Moderate OJT
Maintenance Workers, Machinery	1,070	1,260	20	30	50	\$11.10	\$15.90	Long-Term OJT
Photographers	460	680	20	10	30	\$8.60	\$15.90	Long-Term OJT
Child, Family, and School Social Workers	2,460	3,400	90	30	120	\$10.20	\$15.80	Bachelor's degree
Hazardous Materials Removal Workers	230	350	10	10	20	\$12.20	\$15.80	Moderate OJT
Painters, Transportation Equipment	270	350	10	10	10	\$11.10	\$15.80	Moderate OJT

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Skin Care Specialists	240	340	10	10	20	\$9.00	\$15.80	Vocational
Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	870	1,000	10	20	30	\$10.60	\$15.70	Moderate OJT
Respiratory Therapy Technicians	130	210	10	0	10	\$10.90	\$15.70	Vocational
Engine and Other Machine Assemblers	60	70	0	0	0	\$12.40	\$15.60	Short-Term OJT
Paving, Surfacing, and Tamping Equipment Operators	390	500	10	10	20	\$12.50	\$15.60	Moderate OJT
Bus and Truck Mechanics and Diesel Engine Specialists	4,410	5,580	120	110	230	\$10.70	\$15.50	Vocational
Shipping, Receiving, and Traffic Clerks	6,500	7,600	110	130	240	\$9.30	\$15.50	Short-Term OJT
Carpenters	16,310	20,820	450	300	750	\$11.00	\$15.40	Long-Term OJT
Glaziers	730	910	20	10	30	\$10.40	\$15.40	Long-Term OJT
Highway Maintenance Workers	850	1,090	20	10	40	\$11.50	\$15.40	Moderate OJT
Metal-Refining Furnace Operators and Tenders	200	230	0	10	10	\$11.10	\$15.40	Moderate OJT
Electrical and Electronics Installers and Repairers, Transportation Equipment	60	70	0	0	0	\$9.30	\$15.30	Vocational
Probation Officers and Correctional Treatment Specialists	1,240	1,760	50	20	70	\$11.60	\$15.30	Bachelor's degree
Court Reporters	100	130	0	0	10	\$11.20	\$15.20	Vocational
Plasterers and Stucco Masons	1,400	1,810	40	30	70	\$10.90	\$15.10	Long-Term OJT
Food Service Managers	3,590	4,550	100	50	140	\$9.90	\$15.00	Related Experience
Funeral Attendants	160	240	10	0	10	\$7.80	\$15.00	Short-Term OJT
Meeting and Convention Planners	420	580	20	10	20	\$10.50	\$15.00	Bachelor's degree
Physical Therapist Assistants	250	350	10	10	20	\$11.70	\$15.00	Associate degree
Production, Planning, and Expediting Clerks	2,540	3,090	60	40	100	\$9.00	\$15.00	Short-Term OJT

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